PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for manufating the ISUE FEE and PRIBLICATION FEE (if required). Back at 1 through 5 should be concluded where reproductions in bother comproductions including the Parties, distinct of the analysis of the principle of the p

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

02/12/2008

GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE RESTON, VA 20191

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name (Signature (Date

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/598,248	08/22/2006	Shun-ichi Ishiuchi	P30559	1704		
TITLE OF INVENTION: SUPERCRITICAL FLUID IET METHOD AND SUPERCRITICAL FLUID IET MASS ANALYSIS METHOD AND DEVICE						

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	10/17/2008
EXAMINER WELLS, NIKITA		ART UNIT	CLASS-SUBCLASS			
		2881	250-251000			
FR 1.363). Change of corres Address form PTO/S "Fee Address" in PTO/SB/47; Rev 03- Number is required ASSIGNEE NAME A	dication (or "Fee Address 02 or more recent) attack and RESIDENCE DAT. tless an assignee is ident th in 37 CFR 3.11. Com	inge of Correspondence I Indication form and. Use of a Customer A TO BE PRINTED ON	or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent atto listed, no name will be THE PATENT (print or type data will appear on the port a substitute for filing an	3 registered patent attorn vely, e firm (having as a memb sgent) and the names of up meys or agents. If no nam printed.	era 2	M & BERNSTE. P.L.C. ment has been filed f
JAPAN SCIE	NCE AND TECHN		Saitama	_		
		r categories (will not be p		Individual 🗖 Corporati		
 The following fee(s) Issue Fee 	are submitted:	4	 b. Payment of Fee(s): (Ples A check is enclosed. 	se first reapply any prev	lously paid issue fee sho	wn above)
	No small entity discount	nermitted)	Payment by credit car	rd		
Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19_0089 (enclose an extra copy of this form)			

5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication be (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Courted States Patent and I rademark Office.

Arnold Turk Authorized Signature (Bruce H. Bernstein Reg. No. 33094 29,027 Typed or printed name _ Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.SC. 122 and 37 CFR 1.4. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. BOX 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below of directed otherwise in Block 1, by (a) specifying a new correspondence address as aperture FEE ADDRESS* for maintenance fee notifications

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7055 7590 07/17/2008

GREENBLUM & BERNSTEIN, P.L.C.

1950 ROLAND CLARKE PLACE RESTON, VA 20191

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Feeds Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facesimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's ra (Signature Date

ATTORNEY DOCKET NO CONFIRMATION NO. APPLICATION NO FILING DATE FIRST NAMED INVENTOR 08/22/2006 Shun-ichi Ishiuchi P30559 1704 10/509 249

TITLE OF INVENTION: SUPERCRITICAL FLUID JET METHOD AND SUPERCRITICAL FLUID JET MASS ANALYSIS METHOD AND DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	10/17/2008
EXAM	TINER	ART UNIT	CLASS-SUBCLASS]		
WELLS,	NIKITA	2881	250-251000			
 Change of correspondence address or indication of "Fee Address" (37 CR I. 363). Change of correspondence address (or Change of Correspondence Address form PTO/SBI/22) attached. The Address' indication (or "Fee Address' Indication form PTO/SBI/4", Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agento SR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, so name will be printed.		era 2	JM & BERNSTEIN P.L.C.
3. ASSIGNEE NAME A	AND RESIDENCE DAT	A TO BE PRINTED ON	THE PATENT (print or ty	pe)		

PLEASE NOTE: Unless an assignce is identified below, no assignee data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

JAPAN SCIENCE AND TECHNOLOGY AGENCY

Saitama, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🛱 Corporation or other private group entity 🚨 Government

4a. The following fee(s) are submitted: Issue Fee

Dublication Fee (No small entity discount permitted)

Advance Order - # of Copies

4b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. XX Payment by credit card.

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-0089 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. NOTE: The Issue Fee and Publication | See (if required) will not be accepted from anyone other than the applicant; a registered autorney or agent; or the assignee or other party in interest as shown by the records of the Agine Saties and Trademark Office.

Arnold Turk

Authorized Signature _ Bruce H. Bernstein Typed or printed name

Rea. No. 33094

Registration No.

This collection of information is required by 37 CTR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the UBFTO process) an application. Confidentiality is governed by 35 USC 122 and 37 CTR 1.14. This collection is estimated to take 12 minutes to complete, insading subscining peopless, and an application. Confidentiality is governed by 35 USC 122 and 37 CTR 1.14. This collection is estimated to take 12 minutes to complete, insading subscining speciality, and the subscining of the confidential confidence in the 12 minutes of the

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.